

10/555717

JC20 Rec'd PCT/PTO 07 NOV 2005
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pasi Rajala et al. Date: November 7, 2005
Filed: Simultaneously herewith Docket No.: METSO-51
Title: Method for Control of the Curl of Paper in the Treatment of Surface-Sized Paper, and Finishing Section of a Paper Machine

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.56, applicant wishes to call the attention of the Examiner to the following documents:

United States Patents

<u>U.S. Patent No.</u>	<u>Patentee</u>	<u>Issue Date</u>
5,771,602	Heikkilä et al.	06-30-1998
3,982,328	Gustafsson et al.	09-28-1976
5,230,165	Beisswanger	07-27-1993
5,269,074	Sims et al.	12-14-1993
5,600,898	Deshpande et al.	02-11-1997
5,933,977	Deshpande et al.	08-10-1999
5,933,979	Wedel	08-10-1999
6,706,151	Oosthuizen et al.	03-16-2004
2004/0049940	Komulainen et al.	03-18-2004

Foreign Patent Documents

<u>Country</u>	<u>Foreign Patent No.</u>	<u>Patentee</u>	<u>Issue Date</u>
FI	98387	Valmet Corporation	02-28-1997
FI	98944	Valmet Corporation	05-30-1997
FI	101488	Valmet Corporation	06-30-1998
FI	101987	Valmet Corporation	09-30-1998

JC20 Rec'd PCT/PTO 07 NOV 2005

FI	105935	Valmet Corporation	10-31-2000
FI	106269	Valmet Corporation	12-29-2000
FI	971301	Valmet Corporation	09-28-1998
FI	106270	Valmet Corporation	12-29-2000
FI	107623	J.M. Voith GmbH	09-14-2001
FI	20002429	Metso Paper, Inc.	05-07-2002
FI	20011291	Metso Paper, Inc.	12-19-2002
EP	0 726 353	Valmet Corporation	05-03-2000
WO	98/12379	Valmet Corporation	03-26-1998
WO	98/12380	Valmet Corporation	03-26-1998
WO	98/27273	Valmet Corporation	06-25-1998
WO	98/44191	Valmet Corporation	10-08-1998
WO	02/103109	Metso Paper, Inc.	12-27-2002
WO	2004/099495	Metso Paper, Inc.	11-18-2004

Other Documents

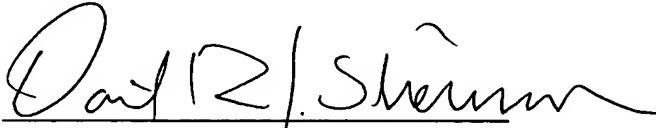
Notification of Transmittal of the International Search Report and the Written Opinion... with attached International Search Report and Written Opinion issued in PCT/FI2004/000271

PCT First Notice... with attached Tutkimusraportti issued in FI 20030691

Copies of the non US-documents are submitted herewith along with Form PTO/SB/08A and Form PTO/SB/08B.

Applicant respectfully requests that these documents be expressly considered during the prosecution of this application and made of record herein and appear among the "documents cited" on any patent to issue herefrom.

Respectfully submitted,

By: 
 David R.J. Stiennon, Reg. No. 33212
 Attorney for Applicant
 Stiennon & Stiennon
 612 W. Main Street, Suite 201, P.O. Box 1667
 Madison, WI 53701-1667
 (608) 250-4870

Please type a plus sign (+) inside this box → ☐

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number		10/555717		
				Filing Date				
				First Named Inventor		Pasi Rajala		
				Group Art Unit				
				Examiner Name				
Sheet	1	Of	2	Attorney Docket Number		METSO-51		
U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number	Kind Code ² (If known)					
		5,771,602		Heikkilä et al.	06-30-1998			
		3,982,328		Gustafsson et al.	09-28-1976			
		5,230,165		Beisswanger	07-27-1993			
		5,269,074		Sims et al.	12-14-1993			
		5,600,898		Deshpande et al.	02-11-1997			
		5,933,977		Deshpande et al.	08-10-1999			
		5,933,979		Wedel	08-10-1999			
		6,706,151		Oosthuizen et al.	03-16-2004			
		2004/0049940		Komulainen et al.	03-18-2004			
FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		T ⁶
		Office ³ Number ⁴	Kind Code ⁵ (If known)					
		FI	98387		Valmet Corporation	02-28-1997		
		FI	98944		Valmet Corporation	05-30-1997		
		FI	101488	B	Valmet Corporation	06-30-1998		
		FI	101987	B	Valmet Corporation	09-30-1998		
		FI	105935	B	Valmet Corporation	10-31-2000		
		FI	106269	B	Valmet Corporation	12-29-2000		
		FI	971301		Valmet Corporation	09-28-1998		
		FI	106270	B	Valmet Corporation	12-29-2000		
		FI	107623	B	J.M. Voith GmbH	09-14-2001		
		FI	20002429		Metso Paper, Inc.	05-07-2002		
		FI	20011291		Metso Paper, Inc.	12-19-2002		
		EP	0 726 353	B1	Valmet Corporation	05-03-2000		
		WO	98/12379	A1	Valmet Corporation	03-26-1998		
		WO	98/12380	A1	Valmet Corporation	03-26-1998		
		WO	98/27273	A1	Valmet Corporation	06-25-1998		
		WO	98/44191	A1	Valmet Corporation	10-08-1998		
		WO	02/103109	A1	Metso Paper, Inc.	12-27-2002		
		WO	2004/099495	A1	Metso Paper, Inc.	11-18-2004		
Examiner Signature					Date Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Please type a plus sign (+) inside this box → ☐

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO <h2 style="text-align: center; margin: 10px 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin-top: 10px;"><i>(Use as many sheets as necessary)</i></p>				<i>Complete if Known</i>	
				Application Number	10/555717
				Filing Date	
				First Named Inventor	Pasi Rajala
				Group Art Unit	
				Examiner Name	
Sheet	2	Of	2	Attorney Docket Number	METSO-51

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Notification of Transmittal of the International Search Report and the Written Opinion... with attached International Search Report and Written Opinion issued in PCT/FI2004/000271	
		PCT First Notice... with attached Tutkimusraportti issued in FI 20030691	

Examiner Signature	Date Considered	
-----------------------	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language translation is attached

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450